Current Economic Programs Printed Survey Results: by the *Transportation Annual Survey* Statistics Users Respondent Base

U.S. Census Bureau Current Economic Statistics User Survey

OMB CQM-26 (Rev.5/5/98)

I. DATA CONTENT

Your answers identifying the survey data you use will help us understand our users' patterns of data use.

1. Which Current Economic Statistics from the Census Bureau do you use? (Mark all that apply.)

(1) Monthly

0.8%;	1 None
66.9%;	83 Retail Sales
52.4%;	65 Wholesale Trade
54.0%;	67 Manufacturing/Trade Inventory/Sales
58.1%;	72 Housing Starts
63.7%;	79 Building Permits
48.4%;	60 New Home Sales
50.8%;	63 Value of New Construction Put in Place
32.3%;	40 Housing Completions
29.0%;	36 Expenditures for Residential Improvements
37.1%;	46 New Residential Construction
17.7%;	22 New Mobile Home Placements
48.4%;	60 Monthly Imports and Exports
62.9%;	78 Current Industrial Reports
52.4%;	65 Manufacturers' Shipments, Inventories, Orders

Replies 124; Forms 137

(2) Quarterly

80.5%; 62 Current Industrial Reports 6.5%; 5 Federal Assistance Awards Data System 23.4%; 18 Quarterly Tax Survey	51.9%;	40 Quarterly Financial Report
·	80.5%;	62 Current Industrial Reports
23.4%: 18. Quarterly Tay Survey	6.5%;	5 Federal Assistance Awards Data System
23.470, TO Quarterly rax Survey	23.4%;	18 Quarterly Tax Survey
11.7%; 9 Quarterly Public Employee Retirement	11.7%;	9 Quarterly Public Employee Retirement

Replies 77; Forms 137

(3) Annual

73.7%;	101	Annual Retail Trade
69.3%;	95	Annual (Wholesale) Trade
54.0%;	74	Annual Survey of Communications
100.0%;	137	Transportation Annual Survey
60.6%;	83	Service Annual Survey
74.5%;	102	County Business Patterns

```
43.1%;
         59 ZIP Code Business Patterns
54.7%:
         75 Statistics of U.S. Businesses
35.8%;
         49 Characteristics of New Housing
51.8%:
         71 Annual Building Permits
         44 New Residential Construction in Selected Metropolitan Areas
32.1%;
         58 Annual Capital Expenditures
42.3%;
85.4%; 117 Annual Survey of Manufactures
         88 Current Industrial Reports
64.2%;
30.7%;
         42 Research and Development Survey
38.0%;
         52 Plant Capacity Utilization
18.2%;
         25 Education Finance Survey
         36 State Tax Collection Survey
26.3%;
10.2%;
         14 Annual Public Employee Retirement
         32 Annual Survey of Public Employment
23.4%:
23.4%;
         32 Consolidated Federal Funds Report
37.2%;
         51 State Government Finances
56.9%;
         78 Annual Imports and Exports
```

Replies 137; Forms 137

II. DATA DELIVERY

The Census Bureau is considering use of the Internet as the primary method of data delivery. By completing the following questions, you will help us retain the most essential delivery formats and design the best possible data delivery service.

(4) 2. How do you receive current economic data now? (Mark all that apply.)

80.7%; 50.4%;	109 68	Printed Publications World Wide Web (Internet) CD-ROMs Diskettes	14.8%;	20 3	Regular mail
------------------	-----------	--	--------	---------	--------------

Replies 135; Forms 137

- visit to Census release library and requests to commerce library.
- Library
- Check values by telephone
- also use microfiche in some cases.
- Write or call the specific office having the information I need.
- Via Analytics
- CDRom & Publications in Library

(5) 3. What format do you PREFER when downloading data for further manipulation? (Mark all that apply.)

```
69.2%; 90 Spreadsheet (e.g., wkl, xls, etc...)
40.0%; 52 Database (e.g., dbf, mdb, etc...)
33.1%; 43 ASCII delimited
18.5%; 24 ASCII flat files
14.6%; 19 Retrieve from print or screen and enter manually
8.5%; 11 Do not manipulate data
3.1%; 4 Other
```

Replies 130; Forms 137

- CD-Rom
- Reports written to put data into context
 PDF formats were the best
- pdf

			do you want on tom 5 [high] to 1 [lo		Intern	et site?	(For each lin	ne, indi	cate t	he degree of
6)	a. Direct	(E-ma	ail) delivery:							
	36.1%; 21.0%;	43 25		18.5%; 7.6%;	22 ; 9 ;			9.2%; 7.6%;	11 9	1 Don't know
	Replies 1	19; Fo	orms 137							
7)	b. E-mail	notifi	cation:							
	42.0%; 13.4%;	50 16		21.0%; 11.8%;	25 : 14 :			5.9%; 5.9%;	7 7	1 Don't know
	Replies 1	19; Fo	orms 137							
(8)	c. Retriev	/e/dis	play to screen:							
	61.8%; 8.1%;	76 10		15.4%; 2.4%;	19 : 3 :			5.7%; 6.5%;	7 8	1 Don't know
	Replies 12	23; Fo	orms 137							
(9)	d. Search	n:								
	73.0%; 14.3%;	92 18		10.3%; 0.0%;	13 3			0.0%; 2.4%;		1 Don't know
	Replies 12	26; Fo	orms 137							
10)	e. Downle	oad c	omplete data sets	:						
	71.0%; 12.9%;	88 16		8.9%; 3.2%;	11 : 4 :			0.8%; 3.2%;		1 Don't know
	Replies 12	24; Fc	orms 137							
(11)	f. Downlo	ad se	elected data:							
	78.0%; 11.8%;	99 15		5.5%; 1.6%;	7 :			0.8%; 2.4%;	1	1 Don't know
	Replies 12	27; Fc	orms 137							
(12)	g. Softwa	re he	lp/tutorials:							
	23.7%; 17.5%;	27 20		30.7%; 14.9%;	35 ; 17 ;			7.9%; 5.3%;	9	1 Don't know
	Replies 1	14; Fo	orms 137							

(13)									
(. •)	h. Public	ation-quality printin	g:						
	35.6%; 22.0%;	42 5 26 4	19.5%; 12.7%;	23 3 15 2			9.3%; 0.8%;	11 1	1 Don't know
	Replies 1	18; Forms 137							
14)	i. Charts	and graphs:							
	29.8%; 18.2%;	36 5 22 4	21.5%; 14.0%;	26 3 17 2			14.9%; 1.7%;	18 2	1 Don't know
	Replies 12	21; Forms 137							
15)	j. Geogra	phic maps:							
	31.9%; 17.6%;	38 5 21 4	16.8%; 12.6%;	20 3 15 2			18.5%; 2.5%;	22 3	1 Don't know
	Replies 1	19; Forms 137							
16)	k. Other,	please specify:							
	88.9%;	8 electronic bul	letin board		11.1%;	1	Other		
	Replies 9;	Forms 137							
	• ACROB	SAT FILES, which y	ou may include	in item	h.				
17)	I. Electron	ic Bulletin Board (T	o collect write-i	ns)					
	0.0%; 0.0%;	0 5 0 4	0.0%; 100.0%;	0 3 1 2			0.0%; 0.0%;	_	1 Don't know
	Replies 1;	Forms 137							
I. [DATA USA	GE							
		describing how you val tool.	use the data wi	ll help u	ıs design	the m	nost effective	e Cui	rent Economic
	stics retrie								
tati		ı combine/compare	/merge data fro	m more	than one	sour	ce listed in (Ques	tion 1?
tati			/merge data fro	m more	than one 72.9%;		ce listed in 0	Ques	tion 1?
tati	5. Do you 27.1%;	ı combine/compare	/merge data fro	m more				Ques	tion 1?
tati	5. Do you 27.1%; Replies 13	ı combine/compare	-		72.9%;	97	Yes		

(20) 7. How do you use the data? (Mark all that apply.)

```
55.6%;
49.6%;
67 Perform patron/client inquiries
25.9%;
35 Republish in newspaper/journal
20.7%;
28 Inform marketing decisions
20.0%;
27 Store reports/printouts for archival purposes
14.8%;
20 Inform investment decisions
9.6%;
13 Locate new sites
```

0.0%; 0 Other

Replies 135; Forms 137

• [none]

(21) 8. What explanatory information do you consult when using these data? (Mark all that apply.)

```
85.6%; 113 Definition of terms
61.4%; 81 Narrative text describing survey results
60.6%; 80 Sampling and estimation methodology
47.0%; 62 Survey design
4.5%; 6 None
3.0%; 4 Other
```

Replies 132; Forms 137

- frequency and availability
- Comparisons to earlier surveys and/or similar data from other agencies--e.g. census to BEA in one estimates.
- Census Bureau Staff
- Phone calls to Census and or DOL

(22) 9. Do you have any pressing data or information needs that are not currently being met?

- You should have a central source for sales for all SIC codes. The data could be more timely.
- Yes--Need more timely and move defined (i.e.4-digit SIC code) SUB-NATIONAL data.
- Monthly RetailSales is no longer in print-- it is time consuming to get if off the ineternet because of the download time. It's a waste of valuable research time.
- None.
- Foreign trade exports & imports by 4-digit (data that had been available in "Trades Employment")
 without SIC (& soon NAIC), cannot compare trade with domestic activity.
- Selected salaries for selected industries & occupations.
- MCD Business Patterns, Massachusetts is doing away with county government, MCD income estimates.
- Non-residential building permits--number by type of building.
- The availability of Residential and Commercial Building Permit Data.
- We use and would like to continue to use retail sales by county data and the merchandise line sales data.
- I'd love to see employment data by SIC based on place of residence. Also wish for reconciliation between RIMS, SIC, & NAICS.
- Number of Mobile Homes & Value of, by state, on a monthly basis. (Currently only published annually) -- Also, by county, if possible.
- 1) Monthly building permits by stats. 2) Retail sales by states & MSA's.
- Non-residential building permits data nad value of new non-residential construction part in place.
- Monthly trade data based on export location.
- Yes: Durable goods forecast for up to 12 months. I can't find this info anywhere.
- We are always looking for very current information. We normally use Census dat for historical

- trends and background.
- Location (Census Block/Black Group) of employment for employees', commutes for work between counties.
- Yes--Commercial building permits--Bring them back now!!!
- Current employment by #'s of employees, by SIC, by MCD, by specific employer ID only.
- YES! Bring back non-residential state/local permits authorized! This was a severe loss for interpreting local economic trends. Also, more geographic detail, more frequently.
- Commodity flows data with 3 digit SIC value of shipments between states-The state to state flows.
- Seasonal Population estimates. More information on affordable housing-market.
- Monthly Retail Sales for U.S. Metropolitan Areas.
- Organic Chemicals Annual was very useful before it was discontinued. We would like annual production, consumption figures made available again.
- More frequent substate mtg. stats (annual survey is state wide only)
- Household Expenditure Data at State Level.
- Regional retail sales (metropolitan area) monthly non-residential building permits by metropolitan area monthly.
- Pollution abatement expenditures by SIC
- We want SIC data at the product level by region. Please make every effort to provide locational tags to Canadian & Mexican data. Full country data profiles are not sufficient.
- Would like Government Finance series in print form.
- Non-residential Building permits.
- Place and regional economic data sets in relation to population/race trends.
- Geographic data by product class, especially in county business patterns. Totals at the 4-digit industry level aren't detailed enough.
- I would love something like census lookup for building permits and imports & exports.
- Service Data on an manual/quarterly/monthly basis by 2,3, & 4-digit SIC!
- Advanced Retail numbers should have "jewelry stores".
- Crime--not all areas of the U.S. participate in their state uniform crime reports program, so it becomes difficult to make informed decisions.
- Permits for non-residential by place.
- Imports and exports by 4-digit SIC. Very important--in print. Publication form--quarterly.
- Current local (county) data on any of the following: retail sales.
- In general, estimates and figures at higher geographic levels, such as block groups or zip + 4's.
- Geographic Area Retail Sales
- MSA retail sales
- Commercial, Industrial, and other non-residential construction put-in-place!
- Non-residential construction data outside California! Bring it back!
- Information on type of procurement contracts by NASA and DOD to the space industry.
- We have a need for long historical time series and for long-term forecasts.
- Information about how well the ACES programs capture new business formation and business deaths.
- Commercial Building Permits County level on a timely basis.
- Future of employment w/regards to manufacturing & agriculture. (i.e. what percentage of economy will these represent.) Also, resource availability trends.

IV. INDUSTRY CLASSIFICATION ISSUES

We will soon begin restructuring the Current Economic Surveys based on the new North American Industry Classification System (NAICS). Your answers will help us ensure that these surveys continue to provide the economic information needed by markets, policy makers, and business people. For more information on NAICS, see the Bureau's web site: http://www.census.gov/NAICS.

(24) 10. At what levels of detail do you MOST FREQUENTLY USE industry data classified by Standard Industrial Classification (SIC)? (Mark all that apply.)

73.5%; 97 4-digit industries (or maximum detail I can get)

48.5%; 64 2-digit major groups

44.7%; 59 Sector totals (SIC division); e.g., Manufacturing or Retail Trade

43.2%; 57 3-digit industry groups

3.8%; 5 NA (don't use SIC-based data)

3.8%; 5 Other

Replies 132; Forms 137

- digit SIC product codes
- · Greater detail when available
- sub-groups within 4-digit
- Name of Industry & # of employees
- Would like to have 6 or 7 digit SIC

(25) 11. Were you aware that the SIC system is being replaced by the North American Industry Classification System (NAICS)?

18.7%; 25 I was unaware of this

29.1%; 39 I am partially aware, but lack details

52.2%; 70 I am aware and understand some implications

Replies 134; Forms 137

12. Would you like to receive more information about NAICS?

(26) Yes, please send me - (Mark all that apply)

85.2%;	75 A brochure that explains NAICS	34.1%;	30 Conference announcements
70.5%;	62 NAICS implementation plans	3.4%;	3 Other

Replies 88; Forms 137

- Send info on NAICS comparability with existing SIC data.
- A manual and numerical list
- I am awaiting CD-ROM!

(27) No Thanks -

68.0%;	34	I will check the	Census I	3ureau's	web si	ite	(www.census.gov/naics	;)
--------	----	------------------	----------	----------	--------	-----	-----------------------	----

32.0%; 16 I don't need more information about NAICS

Replies 50; Forms 137

V. USER PROFILE

Please tell us about yourself so we may serve you better.

(28) 13. Type of organization.

29.6%; 22.2%;	46 Business40 Government30 Academic/Research7 Association	3.0%; 0.7%;	4 Individual4 Media1 Library3 Other	
------------------	--	----------------	--	--

Replies 135; Forms 137

- · Library (University
- Corp. Library
- Council of Governments

(29) 14. Do you work in your organization's library?

37.6%; 50 Yes 62.4%; 83 No

Replies 133; Forms 137

(30) 15. What is your affiliation with the Census Bureau?

64.1%; 84 None 3.1%; 4 Business/Industry Data Center

15.3%; 20 State Data Center 12.2%; 16 Other

5.3%; 7 Census Information Center

Replies 131; Forms 137

- State Government Agency.
- Richmond Public Library, BST Dept. 101 E. Franklin St., Richmond, VA 23219
- Associate Stat Data Center
- Former Advisory Committe member and CES researcher.
- Employed by US DOC/BXA
- State Data Center Affiliation
- Cooperator in disseminating permits authorized data
- Census Liason
- Customer
- Depository
- Affiliate Data Center
- Fund the CIR-MA35N
- GPO Depository
- BEA, U.S. Department of Commerce
- Associate Data Center
- Local affiliate of State Data Center

(35) 20. May we contact you to follow up on this questionnaire?

78.5%; 102 Yes 21.5%; 28 No

Replies 130; Forms 137

(36) Question 21. Remarks:

- You should include questions on technology usage in your census questions (in the 10 year census).
- The computerized data is fine when know exactly which dat you want. It is not so good when you
 want to know what is available and related information; in this case the printed publication e.g.
 censu of Manufactures, is far superior.
- The library relies heavily on Census data bu twe have a need for the information in both printed and downloadable (manipulable) formats. The library would purchase both the printed format as well as subscribe to the census website.
- 1). It is important to be able to retreive data in easy to use formats (spreadsheet or ascii)- "pdf" formats are convenient to print, but difficult to use. 2). Please see question 9. 3). We are concerned about the discontinuity in time series data that will occur with NAICs. The 1987 SIC

- change was a significant problem-NAICS will likely be much worse. Any help from Census (bridges, publication of data in both classifications) would be a great help to data users.
- A published paper version should always be made available for purchase to the public. Information being available on the internet is nice, yet it is a completely different animal than having a hard copy version of the information. An example: I can receive my new off the internet, but I still prefer to get my newspaper in the morning for reading at my leisure away from a computer.
- Joe Cantalupo is no longer in service to the County of Rockland.
- When is 1997 Census to be available? Please keep as much of the data in print as possible-Thanks!
- Census bureau data is always helful--the data you provide enhances our publication and enables readers to make informal business decisions.
- --But please ask for Deborah Foster.

Thank you.

- Thanks for asking!
- The efforts to provide electronic format dat are a vast improvement over paper/hard copy publications. They have increased the accuracy and utility of the data sets.
- Your credibility is a great strength.
- This survey was filled out by three people.
- I prefer e-mail contacts rather than phone, as I am frequently not available at my phone for extended periods.
- You've done a fine job in organizing your internet site. As a librarian, a primary concern is the
 archiving of information. Will historical files/data/reports be kept on the net indefinitely? As you
 plan for net-based information, keep in mind the historical aspects as well as the current need for
 up-to-date economic information.
- We used to receive from state employment agency using worker comp data lists by geography MCD; by SIC; by name of employer--the number of employees. We were well aware this was sensitive data for competitive reasons of employer confidentiality. Unfortunately, someone at another agency apparently released some of this data to the "public" and now it is unavailable--what is left is very inadequate, unsorted data--difficult to interpret. We can not do adequate community profiles by consolidated data any more. How can similar data be obtained?
- Being able to download from the web site has generally worked very well for us. The only troublesome aspect is that the page numbers of the PDF documents differ form the page numbers in their taple of contents (e.g. printing page 18 gets you page 12 of the document).

A big "thank you" to the Census specialists who have been most helpful and polite when we've called with questions.

- We serve a varied clientale (academic, business, government, and private citizens) and work across many subject. Census data are absolutely vital to us. Our biggest need is for more geographic area detail more frequently (state, county, place, if possible). Users often do not understand the 5 yr. gaps and lag time for the major Economic Surveys that offer such detail, much less the 10 yr. decennial cycle. The internet is a great help in speeding "publication", but we find access is not yet universal. We still download and print entire documents for guide reference and historical purposes. I am concerned about just how long the electronic medi will remain accurate and usable as technology changes. How will the Bureau deal with these problems?
- Please contact ASAP: Bob Davidson, Gov't Information Service Section Palm Beach county Library System Service

3650 SUMMIT BLVD. 33406 (561) 233-2600, ext. 164 email Robert ID@PB.SEFLIN.ORG

- Data validity in the NAICS project is one of our concerns. Has any provision been for cross checks of the data?
- I received the survey on August 7th-so was not able to return it in the time requested!

Our office is very interested in any information on the implementation of NAICS-as our researchers will be using it a great deal.

As a consultant I frequently have need of information on trade or other aspects of business.

One I locate the source of information, the government people have ben very helpful in getting it to me.

Some sort of index on reports or databases may be helpful to people like myself. We could view it at a web site. If we could download the info by segments it would reduce your workload.

Keep up the good work! You are appreciated.

- We look forward to working with you on the upcoming Census.
- Tables which have no column headings and which one must consult separate documents are highly confusing.
- So far, the lookup approach has been not valuable to me. It has some limitations. CD's are my second favorite.
- I appreciate receiving this survey.
- We are in the site selection/economic development function. Census data is absolutely crucial to our function, especially the ability to compare areas.
- Newest format of Import/Export CD-ROM requires extra steps to access/print. Previews version has more efficient to use.
- We love the Census Bureau! Clear publications indices and ease of search engines on the Internet site are very important to us. Also, choice of how to download data is good, not all users need or can use spreadsheet software.
- Will all Census data be available only via the Internet? My customers prefer printed format. Thank you.
- More documentation and instructions for obtaining data from gohper directories would be helpful.
- The Website can be quite cumbersome to search sometimes.
- I use your "Telephone contacts for Data Users" and phone for help and information--of ten. I am
 very pleased with the response and helpfulness of all the people at Census, from receptionists to
 anyalysts. It would be nice to get it regularly. I forget, from year to year, to send for updates, until I
 notice that some contact names are out of date.
- I like the fact that the Census Bureau Produces many of is documents in the .pdf format, these are easy to print, bind and archive in our library. However, what is even more important to our firm is the ability to manipulate the data, and easily bring it into a data base or spreadsheet. If I had to choose I would prefer the raw data to the printable format.

I might use more of the data listed in question now that I know it exists.

Figure 1: